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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|---|--------------|----------------------|---------------------|------------------|--|
| 10/809,268 | 03/25/2004 | Takashi Ono | 81707.0193 | 6921 | |
| 26021 7590 06/28/2007 HOGAN & HARTSON L.L.P. 1999 AVENUE OF THE STARS | | | EXAMINER | | |
| | | | WILLS, MONIQUE M | | |
| SUITE 1400 LOS ANGELE | ES, CA 90067 | | ART UNIT | PAPER NUMBER | |
| | | | 1745 | , | |
| • | | | | | |
| | | | MAIL DATE . | DELIVERY MODE | |
| | | | 06/28/2007 | PAPER | |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | | Applic | ation No. | Applicant(s) | |
|--|---|---|---|---|--------|
| | | | 9,268 | ONO ET AL. | |
| Office Action Summary | | Exami | ner | Art Unit | - |
| | | - | ue M. Wills | 1745 | |
| Period fe | The MAILING DATE of this commun or Reply | ication appears on | the cover sheet w | ith the correspondence address | ; |
| WHIC - Exte afte - If NO - Fail Any | CHEVER IS LONGER, FROM THE Mensions of time may be available under the provisions or SIX (6) MONTHS from the mailing date of this common period for reply is specified above, the maximum staure to reply within the set or extended period for reply reply received by the Office later than three months a ned patent term adjustment. See 37 CFR 1.704(b). | AILING DATE OF of 37 CFR 1.136(a). In no nunication. atutory period will apply ar will, by statute, cause the | THIS COMMUNI o event, however, may a nd will expire SIX (6) MOI application to become A | CATION. reply be timely filed NTHS from the mailing date of this communi BANDONED (35 U.S.C. § 133). | |
| Status | | | | | |
| 1)⊠ | Responsive to communication(s) file | ed on <u>25 March 20</u> | <u>04</u> . | | |
| 2a) <u></u> | This action is FINAL . | 2b)⊡ This action i | is non-final. | | |
| 3)[| Since this application is in condition | for allowance exce | ept for formal mat | ters, prosecution as to the meri | its is |
| | closed in accordance with the practic | ce under Ex parte | Quayle, 1935 C.I | D. 11, 453 O.G. 213. | |
| Disposit | ion of Claims | | | | |
| 5) 6) 7) | Claim(s) 1-27 is/are pending in the a 4a) Of the above claim(s) is/ar Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-27 are subject to restriction | re withdrawn from | | | |
| Applicat | ion Papers | | | | |
| 9)□ | The specification is objected to by the | e Examiner. | | | |
| 10) | The drawing(s) filed on is/are: | | • | • | |
| | Applicant may not request that any object | | | | |
| 11) | Replacement drawing sheet(s) including The oath or declaration is objected to | | | | |
| Priority (| under 35 U.S.C. § 119 | | | | |
| a) | Acknowledgment is made of a claim All b) Some * c) None of: 1. Certified copies of the priority 2. Certified copies of the priority 3. Copies of the certified copies application from the Internation See the attached detailed Office action | documents have be documents have be of the priority documents | peen received. peen received in Auments have beer Rule 17.2(a)). | Application No received in this National Stage | e |
| Attachmer | nt(s) ce of References Cited (PTO-892) | | 4) Interview | Summary (PTO-413) | |
| 2) | ce of Draftsperson's Patent Drawing Review (Prmation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date | PTO-948) | Paper No | s)/Mail Date Informal Patent Application | |

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-15 & 20-27, drawn to a fuel cell assembly, classified in class
 429, subclass 12.
- II. Claims 16-19, drawn to an electricity generating unit, classified in class341, subclass 50.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because a solid oxide fuel cell may be used. The subcombination has separate utility such as an independent electricity generating apparatus.

The examiner has required restriction between combination and subcombination inventions. Where applicant elects a subcombination, and claims thereto are subsequently found allowable, any claim(s) depending from or otherwise requiring all the limitations of the allowable subcombination will be examined for patentability in accordance with 37 CFR 1.104. See MPEP § 821.04(a). Applicant is advised that if

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any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

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Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

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Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Conclusion

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Monique Wills whose telephone number is (571) 272-1309. The Examiner can normally be reached on Monday-Friday from 8:30am to 5:00 pm.

If attempts to reach Examiner by telephone are unsuccessful, the Examiner's supervisor, Patrick Ryan, may be reached at 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov.Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MW

6/19/07

PATRICK JOSEPH RYAN
SUPERVISORY PATENT EXAMINER